

ILLUSTRATED PARTS MANUAL



Model SCZ Cheetah

THIS MANUAL CONTAINS THE ILLUSTRATED PARTS LIST FOR MODELS:

SCZ61V-31FX SCZ61V-32BV SCZ72V-34FX with a serial number of F5000001 to F5099999 with a serial number of F5100001 to F5199999 with a serial number of F5200001 to F5299999

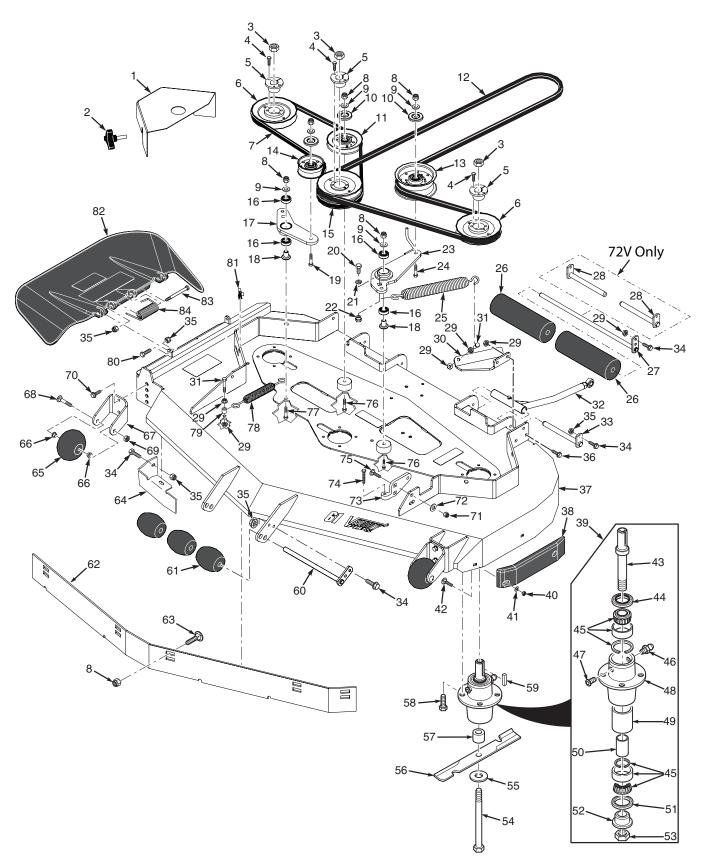


Table of Contents

61V & 72V CUTTER DECKS	2
CUTTER DECK CONTROLS	
SHEET METAL COMPONENTS	
SCZ ROLL-OVER PROTECTION SYSTEM	
SCZ SUSPENSION SYSTEM	
SCZ STEERING & FOOT PLATFORM COMPONENTS	12
SCZ DRIVE SYSTEM COMPONENTS	14
SCZ SPEED CONTROL COMPONENTS	16
SCZ BRAKE COMPONENTS	18
SCZ HYDRAULIC SYSTEM	20
SCZ FUEL SYSTEM - EPA PHASE 2	22
SCZ FUEL SYSTEM - EPA PHASE 3	24
SCZ ENGINE & ATTACHING PARTS	
ZT-5400 TRANSAXLE ASSEMBLY	28
SCZ ELECTRICAL SYSTEM	30
REPLACEMENT DECALS AND INFORMATION PLATES	32
SCZ ELECTRICAL SCHEMATIC	34



61V & 72V CUTTER DECKS





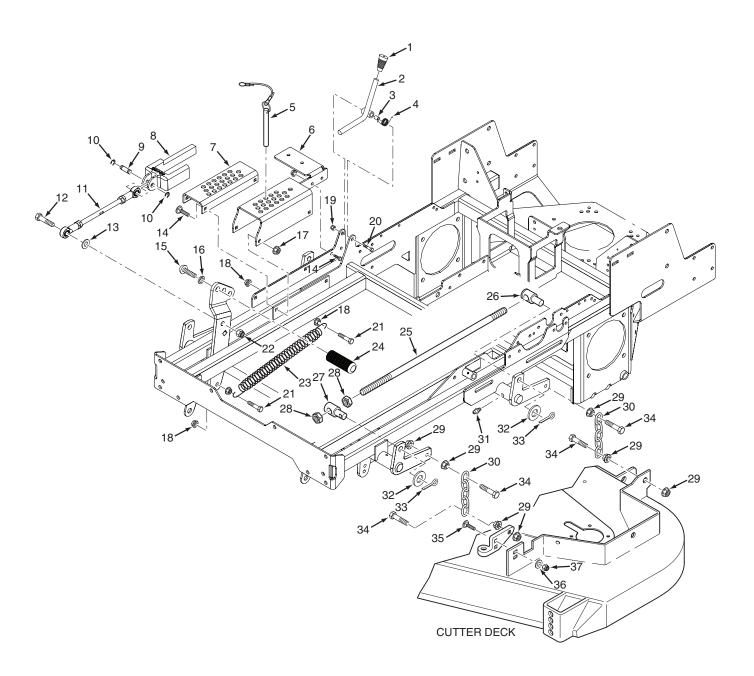
61V & 72V CUTTER DECKS

Ref. No.	Part No.	Description	61	72
1	425431	Belt Cover, 61V	х	
	425417	Belt Cover, 72V		х
2	481625-01	Knob w/Stud	Х	Х
3	04020-09	Nut, 5/8-11 UNC	х	х
4	04001-172	Bolt, Hex Head 1/4-20 x 1"	Х	х
5	48926	Tapered Hub, 1.125" Bore	х	х
6	483286	Pulley, 6.32" Dia.	Х	
	484050	Pulley, 7.50" Dia.		х
7	483157	Belt	Х	
	484159	Belt		х
8	04021-09	Nut, Elastic Stop 3/8-16	Х	х
9	04043-04	Flatwasher, 3/8391 x .938 x .105	v	v
10	424367	Dust Shield	X	Х
11	48181	Pulley, Idler	X	X X
12	483741	Belt, Deck Drive	X X	
12	484088	Belt, Deck Drive	^	х
13	483210	Pulley, 5" Idler	x	x
14	483415	Pulley, 3-1/2" Idler	×	x
15	483287	Pulley, 6.32" Dia. Double	^	^
15	400207	Groove	x	
	484051	Pulley, 7.50" Dia. Double	^	
	.0.00.	Groove		х
16	48224	Bearing	х	х
17	461946	Idler Arm Assy. (incl. #16)	x	x
18	43689	Pivot, Idler	х	х
19	04001-31	Bolt, Hex Head 3/8-16 x		
		2-1/2"	х	х
20	04001-17	Bolt, Hex Head 7/16-14 x 1"	х	х
21	04030-05	Lockwasher, 7/16" Spring	х	х
22	43686	Boss, Spring Anchor	х	х
23	461940	Idler Arm Assy. (incl. #16)	х	х
24	04001-54	Bolt, Hex Head 3/8-16 x 3"	Х	х
25	483246	Spring, LH Cutter Deck	х	х
26	48038	Guide Roller	х	х
27	451118	Shaft Weldment	Х	
28	45944	Shaft Weldment		х
29	04019-04	Nut, Serrated Flange 3/8-16	Х	х
30	425335	Spring Mount, SCZ	Х	Х
31	04001-136	Bolt, Hex Head 3/8-16 x		
00	400005	1-1/2" Grade 8	Х	Х
32	462225	Pusharm Assy., LH	X	X
22	462226	Pusharm Assy., RH	X	X
33 34	451240 04001-09	Hod Weldment, Pusharm Bolt, Hex Head 5/16-18 x 1"	X	X
		Nut, Elastic Stop 5/16-18	X	X
35 36	04021-10 04001-19	Bolt, Hex Head 3/8-16 x 1"	X X	X X
37	462266	Cutter Deck w/Decals	X	
0,	462200 46xxxx	Cutter Deck w/Decals Cutter Deck w/Decals	^	x
38	483176	Wear Pad	х	^
50	483174	Wear Pad	^	х
39	461663	Spindle Assembly	х	x
40	04021-04	Nut, Center Lock 5/16-18	x	x
41	04040-04	Flatwasher, 5/16344 x .688		
		x .065	x	x
42	04003-12	Bolt, Carriage 5/16-18 x 3/4"	X	x
43	43589	Shaft, Spindle	X	x
44	481024	Seal, Top	x	х

Ref. No.	Part No.	Description	61	72
45	481022	Bearing Assembly	х	х
46	48114-04	Grease Fitting	Х	х
47	48677	Relief Fitting, Spindle	Х	х
48	43644	Spindle Housing	х	х
49	43312	Spacer, Outside	X	x
50	43296	Spacer, Inside	X	X
51	481025	Seal, Bottom	×	x
	43297	1		
52		Spindle Bushing	Х	Х
53	481035	Nut, Special 1-1/16 - 18	Х	Х
54	04001-41	Bolt, Hex Head 5/8-11 x		
		9-1/2"	Х	Х
55	04043-06	Flatwasher, 5/8688 x 1.75		
		x .134 HD	х	х
56	482881	Cutter Blade, 21"	x	
00	482882	Cutter Blade, 24-1/2"	^	х
57		· ·	.,	
-	43590	Spacer, Spindle Bottom	Х	Х
58	04001-176	Bolt, Hex Head 5/16-18 x		
		1-3/4" Grade 8	Х	Х
59	04063-08	Key, 1/4 x 1/4 x 2"	Х	Х
60	45944	Shaft Weldment	Х	Х
61	482295	Wheel, Anti-Scalp	х	х
62	424841	Baffle, Flange - 61V	х	
-	424917	Baffle, Flange - 72V		х
60	04003-23			
63		Bolt, Carriage 3/8-16 x 1"	Х	Х
64	424209	Baffle, Turbo - 61V	Х	
	424856	Baffle, Turbo - 72V		Х
65	481632	Wheel, Anti-Scalp	Х	Х
66	48100-15	Bushing, .376 ID Oilite	Х	х
67	422478	Bracket, Anti-Scalp Wheel	х	x
68	04003-26	Bolt, Carriage 3/8-16 x 4"	X	X
69	04021-05	Nut, Center Lock 3/8-16	X	X
		1 '	^	_ ^
70	04017-27	Bolt, Hex Head 3/8-16 x 1"		
		Serrated Flange	Х	Х
71	04021-11	Nut, Elastic Stop 7/16-14	Х	Х
72	04040-07	Flatwasher, 1/2531 x 1.062		
		x .095	Х	х
73	461929	Lever Assembly, Deck Level	Х	х
74	483167	Bolt, Deck Adjust	х	x
75	04003-40	Bolt, Carriage 7/16-14 x		
7.5	04000 40	1-1/4"	x	х
76	04001 54	1		
76	04001-54	Bolt, Hex Head 3/8-16 x 3"	Х	Х
77	04001-46	Bolt, Hex Head 3/8-16 x		
		2-1/4"	Х	Х
78	483703	Deck Spring	Х	Х
79	43063	Spacer	Х	х
80	04001-12	Bolt, Hex Head 5/16-18 x		
81		1-3/4"	х	х
82	461846	Discharge Chute Assy., 61V	X	_ ^
02			^	
	462132	Discharge Chute Assy., 72V		Х
83	04001-108	Bolt, Hex Head 5/16-18 x		
_		4-1/2"	Х	х
84	483378	Spring, Discharge Chute	Х	Х



CUTTER DECK CONTROLS



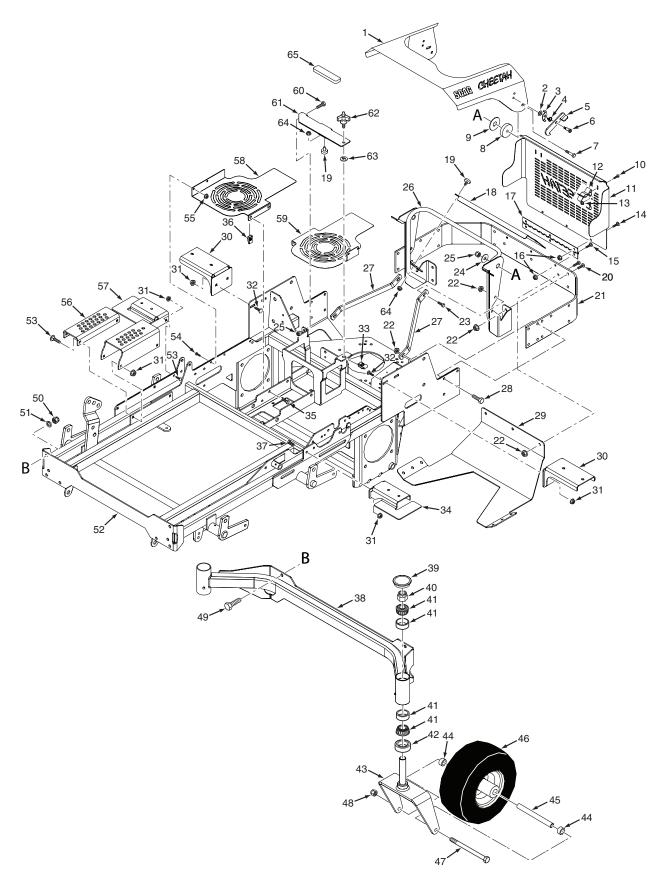


CUTTER DECK CONTROLS

Ref. No.	Part No.	Description
1	481477	Grip, Deck Latch
2	462253	Deck Latch Assembly w/Grip
3	43668	Spacer, Deck Latch
4	484191	Spring, Torsion Return Lever
5	483345	Ring Pin Assembly w/Lanyard
6	425574	Adjustment Bracket, Upper Cut Height
7	425361	Adjustment Bracket, Lower Cut Height
8	484115	Slide, Height Adjustment
9	43487	Pin, Deck Lift
10	04050-10	Retaining Ring, 1/2" External "E"
11	484141	Linkage, Deck Lift
	481765	Rod End, 1/2-20 RH Female
	481766	Rod End, 1/2-20 LH Female
	04020-27	Nut, 1/2-20 UNF Jam
	04020-28	Nut, 1/2-20 UNF LH Jam
12	04001-72	Bolt, Hex Head 1/2-13 x 2"
13	04040-07	Flatwasher, 1/2531 X 1.062 X .095
14	04003-04	Bolt, Carriage 5/16-18 x 1"
15	04105-01	Capscrew, 5/8-11 x 1-1/2"
16	04030-07	Lockwasher, 5/8" Spring
17	04019-03	Nut, Serrated Flange 5/16-18
18	04019-04	Nut, Serrated Flange 3/8-16
19	04021-09	Nut, Elastic Stop 3/8-16
20	04001-22	Bolt, Hex Head 3/8-16 x 2-3/4"
21	04001-136	Bolt, Hex Head 3/8-16 x 1-1/2" Grade 8
22	04021-07	Nut, Elastic Stop 1/2-13
23	481598	Spring, Deck Lift
24	424504	Pedal, Foot Lift
25	04004-44	Stud, 5/8-11 x 22"
26	43526	Swivel Joint, LH
27	43527	Swivel Joint, RH
28	04020-09	Nut, 5/8-11 UNC
29	04019-04	Nut, Serrated Flange 3/8-16
30	48540	Chain
31	48114-04	Grease Fitting, 1/4-28 Self Tap
32	04040-09	Flatwasher, 5/8"
33	04061-07	Cotter Pin, 3/16 x 1"
34	04001-20	Bolt, Hex Head 3/8-16 x 1-1/2"
35	04003-40	Bolt, Carriage 7/16-14 x 1-1/4"
36	04040-11	Flatwasher, 7/16500 x 1.25 x .083
37	04021-11	Nut, Elastic Stop 7/16-14



SHEET METAL COMPONENTS





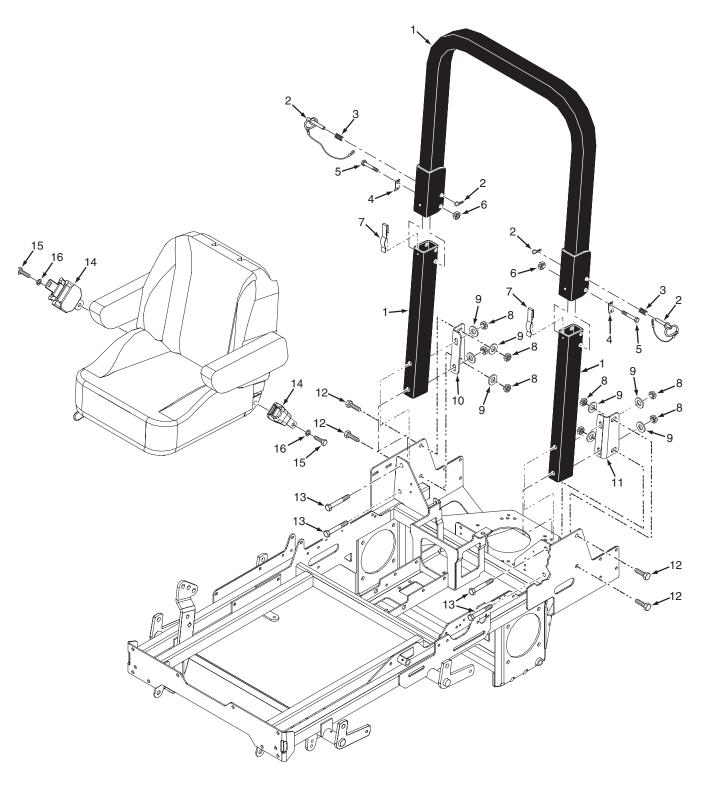
SHEET METAL COMPONENTS

Ref.		
No.	Part No.	Description
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45	462265 04040-05 424634 483507 424633 04009-07 04001-21 43740 483471 04010-30 425309 484194 04021-17 04003-02 04019-02 484143 425400 481284 04104-01 425232 04019-04 04001-19 04041-11 04021-09 452145 425408 04001-32 425579 425582 425350 04019-03 04003-12 04110-03 425573 04001-14 04110-01 04003-12 452193 452194 484195 04021-20 481657 481025 451416 43584 43583	Hood Assembly w/Decals Flatwasher, 3/8406 x .812 x .065 Lock, Hood Latch Spring, Hood Latch Spring, Hood Bolt, Shoulder Bolt, Hex Head 3/8-16 x 1-3/4" Spacer, Hood Disc, Anti-Friction Screw, #8-32 x 1/2" Belt Guard, Rear Spring Clip Nut, Elastic Stop #8-32 Bolt, Carriage 1/4-20 x 1/2" Bolt, Carriage 1/4-20 x 3/4" Nut, Serrated Flange 1/4-20 Hinge, Belt Cover ROPS Heatshield Bumper, Rubber Button Head Capscrew, Torx 3/8-16 x 1" Bumper, Rear Nut, Serrated Flange 3/8-16 Bolt, Hex Head 3/8-16 x 1." Flatwasher, 3/8406 x 1.5 x 7 Ga. Nut, Elastic Stop 3/8-16 Mount Weldment, Hood Brace, Hood Support Bolt, Hex Head 3/8-16 x 1-1/4" SCZ Skid Plate, Kawasaki FX SCZ Skid Plate, Kawasaki FX SCZ Skid Plate, Briggs & Stratton Mounting Bracket, Fuel Tank Rear Nut, Serrated Flange 5/16-18 Bolt, Carriage 5/16-18 x 3/4" U-Nut, 3/8-16 Mounting Bracket, Fuel Tank Front Bolt, Hex Head 1/4-20 x 1" U-Nut, 1/4-20 Bolt, Carriage 5/16-18 x 3/4" Caster Support Weldment, 61V Caster Support Weldment, 61V Caster Support Weldment, 72V Cap, Grease Nut, Elastic Stop 1"-14 Bearing w/Race Seal, 2" OD x 1.625 Bore Yoke Weldment Spacer, Caster Wheel Sleeve, Caster Wheel
No. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44	462265 04040-05 424634 483507 424633 04009-07 04001-21 43740 483471 04010-30 425309 484194 04021-17 04003-02 04019-02 484143 425400 481284 04104-01 425232 04019-04 04001-19 04041-11 04021-09 452145 425408 04001-32 425579 425582 425350 04019-03 04019-03 04019-03 04019-03 04019-03 04019-03 04019-03 04019-03 04019-03 04019-03 04019-03 04019-03 04003-12 04110-01 04003-12 452193 452193 452194 484195 04021-20 481657 481025 451416 43584	Hood Assembly w/Decals Flatwasher, 3/8406 x .812 x .065 Lock, Hood Latch Spring, Hood Latch Latch, Hood Bolt, Shoulder Bolt, Hex Head 3/8-16 x 1-3/4" Spacer, Hood Disc, Anti-Friction Screw, #8-32 x 1/2" Belt Guard, Rear Spring Clip Nut, Elastic Stop #8-32 Bolt, Carriage 1/4-20 x 1/2" Bolt, Carriage 1/4-20 x 3/4" Nut, Serrated Flange 1/4-20 Hinge, Belt Cover ROPS Heatshield Bumper, Rubber Button Head Capscrew, Torx 3/8-16 x 1" Bumper, Rear Nut, Serrated Flange 3/8-16 Bolt, Hex Head 3/8-16 x 1.5 x 7 Ga. Nut, Elastic Stop 3/8-16 Mount Weldment, Hood Brace, Hood Support Bolt, Hex Head 3/8-16 x 1-1/4" SCZ Skid Plate, Kawasaki FX SCZ Skid Plate, Kawasaki FX SCZ Skid Plate, Fuel Tank Rear Nut, Serrated Flange 5/16-18 Bolt, Carriage 5/16-18 x 3/4" U-Nut, 3/8-16 Mounting Bracket, Fuel Tank Front Bolt, Hex Head 1/4-20 x 1" U-Nut, 3/8-16 Mounting Bracket, Fuel Tank Front Bolt, Hex Head 1/4-20 x 1" U-Nut, 1/4-20 Bolt, Carriage 5/16-18 x 3/4" Caster Support Weldment, 61V Caster Support Weldment, 72V Cap, Grease Nut, Elastic Stop 1"-14 Bearing w/Race Seal, 2" OD x 1.625 Bore Yoke Weldment Spacer, Caster Wheel

Ref. Part N	o. Description
Ref. No. Part No. 46 9278 48262: 48114-47 04001-50 04021-51 04030-52 462266 53 04003-54 04019-56 42536: 57 425574 58 425306: 59 42529: 60 04001-61 42542: 62 48132: 63 04024-64 04019-65 48661	Caster Wheel Assy. Bearing Grease Fitting Bolt, Hex Head 1/2-13 x 9-1/2" Nut, Elastic Stop 1/2-13 Bolt, Hex Head 7/16-14 x 1-1/4" Nut, Elastic Stop 7/16-14 Lockwasher, 7/16-" Spring Mainframe Assy. w/Decals Bolt, Carriage 5/16-18 x 1" Dolt, Hex Head 1/4-20 x 3/4" Nut, Serrated Flange 1/4-20 Adjustment Bracket, Lower Cut Height Adjustment Bracket, upper Cut Height Fan Cover, RH Fan Cover, LH Bolt, Hex Head 3/8-16 x 1" Cover, Battery Box Knob w/Stud Nut, Push-On 3/8"
61 425422 62 481325 63 04024- 64 04019-	Cover, Battery Box Knob w/Stud Nut, Push-On 3/8" Nut, Serrated Flange 5/16-18



SCZ ROLL-OVER PROTECTION SYSTEM



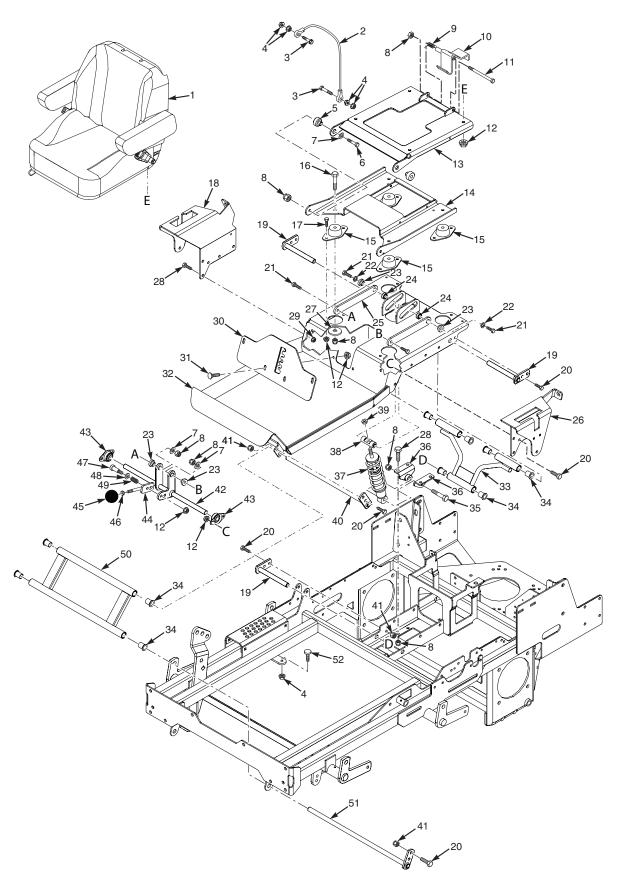


SCZ ROLL-OVER PROTECTION SYSTEM

Ref. No.	Part No.	Description
1	462246	ROPS, Foldable SCZ
2	484168	Pin Assembly (incl. #3, #4)
3	484170	Spring, ROPS
4	484169	Clip, ROPS
5	04001-90	Bolt, Hex Head 1/2-13 x 3-1/4"
6	04021-07	Nut, Elastic Stop 1/2-13
7	484167	Spring Clip, ROPS
8	04021-19	Nut, Center Lock 1/2-13
9	04040-13	Flatwasher, 1/2562 x 1.375 x .109
10	425341	ROPS Mount, RH Rear
11	425340	ROPS Mount, LH Rear
12	04001-70	Bolt, Hex Head 1/2-13 x 1-1/4"
13	04001-194	Bolt, Hex Head 1/2-13 x 4-1/4"
14		Seat Belt, Retractable
15		Bolt, Hex Head
16		Washer,



SCZ SUSPENSION SYSTEM





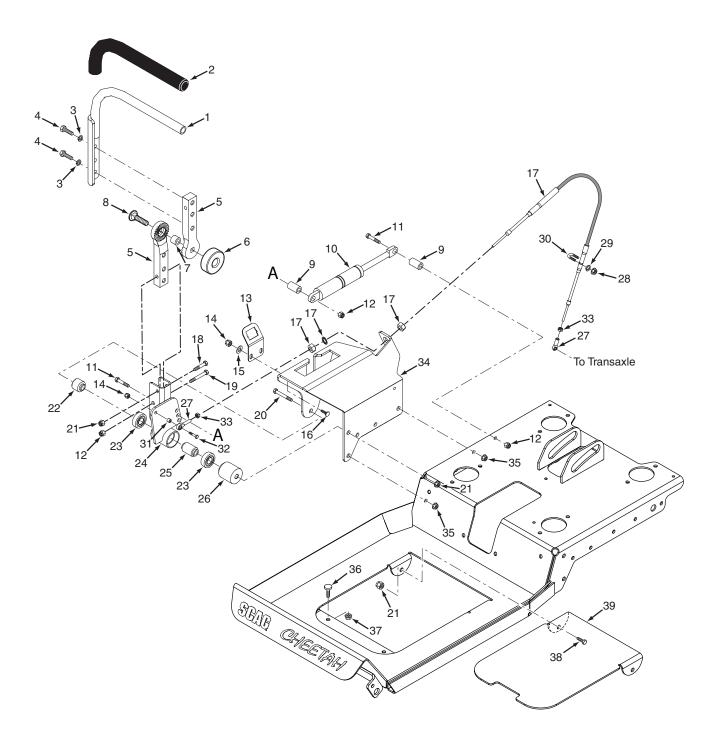
SCZ SUSPENSION SYSTEM

Ref. No.	Part No.	Description
1 2 3 4 5 6 7 8	484125 483559 04001-59 04019-02 43606 04001-45 04041-07 04021-09	Seat Assembly Cable, Seat Stop Bolt, Hex Head 1/4-20 x 1-1/4" Nut, Serrated Flange 1/4-20 Sleeve, Seat Base Mount Bolt, Hex Head 3/8-16 x 2" Flatwasher, 3/8391 x .938 x .105 Nut, Elastic Stop 3/8-16
9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26	483371 452143 04001-100 04019-03 452147 462262 484148 04001-46 04001-08 462264 452152 04001-09 04001-20 04030-04 43086 484035 425257 462263	Spring, Seat Latch Latch Weldment, Seat Bolt, Hex Head 3/8-16 x 6" Nut, Serrated Flange 5/16-18 Seat Plate Weldment Seat Mounting Plate Weldment w/Decal Isolator, Seat Bolt, Hex Head 3/8-16 x 2-1/4" Bolt, Hex Head 5/16-18 x 3/4" Bracket Weld., Control Lever RH w/Decal Shaft Weldment, Rear Op. Platform Pivot Bolt, Hex Head 5/16-18 x 1" Bolt, Hex Head 3/8-16 x 1-1/2" Lockwasher, 3/8" Spring Bushing Bearing Link, Suspension Seat Tensioner Bracket Weld., Control Lever LH w/Decal

Ref. No.	Part No.	Description
27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51	04041-38 04001-19 04019-04 462267 04003-04 46xxxx 462212 483453-14 04001-22 452154 484032 484150 04021-18 452151 04021-10 452107 48796 452106 484010 04020-12 04009-11 04009-14 04050-05 483601 462211 452150	Flatwasher, 3/8406 x 2.25 x .188 Bolt, Hex Head 3/8-16 x 1" Nut, Serrated Flange 3/816 Bracket, Suspension Adjustment w/Decal Bolt, Carriage 5/16-18 x 1" Seat Mounting Base Weldment w/Decal Suspension Pivot Assembly, Rear Bearing Bolt, Hex Head 3/8-16 x 2-3/4" Mount Weldment, Shock Shock Absorber, Suspension Mount, Suspension Shock Nut, Elastic Stop 3/8-24 Grade 8 Pin Weldment, Op Platform Upper Pivot Nut, Elastic Stop 5/16-18 Pivot Weldment, Suspension Tensioner Bearing, Self Align 5/8" ID Adjustment Lever, Suspension Knob Nut, Jam 3/8-16 Bolt, Shoulder 3/8 x 1" Bolt, Shoulder 3/8 x 3/8" Flatwasher, 3/8406 x .812 x .065 Spring Suspension Pivot Assembly, Front Pin Weldment, Op Platform Lower Pivot
52	484201	Bumper, Rubber



SCZ STEERING & FOOT PLATFORM COMPONENTS



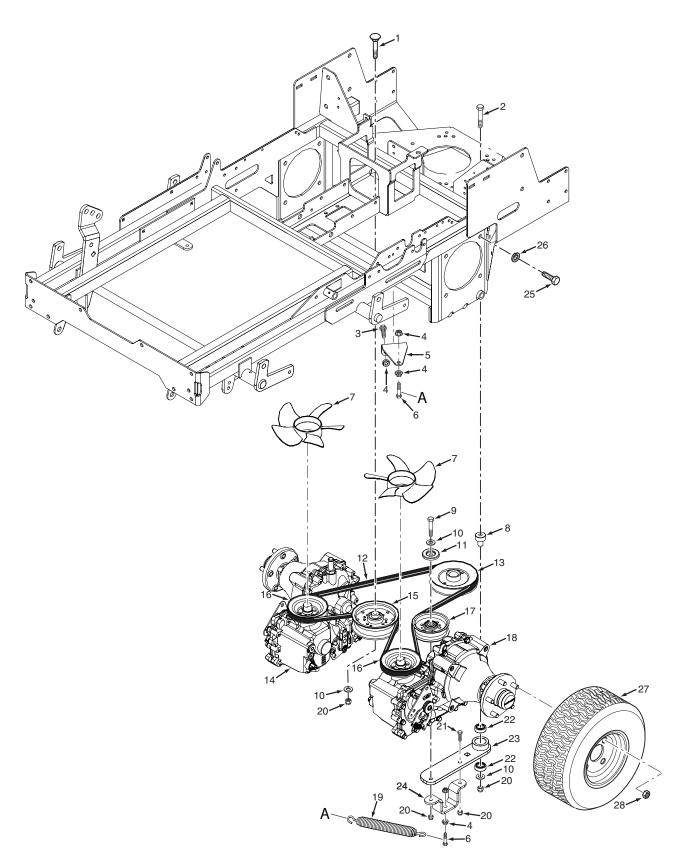


SCZ STEERING & FOOT PLATFORM COMPONENTS

Ref. No.	Part No.	Description
1	461914	Handle Bar w/Grip, LH
	461923	Handle Bar w/Grip, RH
2	482340	Grip, Control Handle
3	04030-03	Lockwasher, 5/16-" Spring
4	04001-09	Bolt, Hex Head 5/16-18 x 1'
5	483238	Pivot, Control Lever
6	483269	Knob, Control Handle
7	483250	Spacer, Rubber
8	04003-05	Bolt, Carriage 3/8-16 x 1-1/2"
9	43833	Spacer
10	484193	Damper
11	04001-17	Bolt, Hex Head 5/16-18 x 2"
12	04021-10	Nut, Elastic Stop 5/16-18
13	425389	Bracket, Operator Presence Switch
14	04021-08	Nut, Elastic Stop 1/4-20
15	04040-14	Flatwasher, 1/4312 x .750 x .065
16	04003-02	Bolt, Carriage 1/4-20 x 3/4"
17	484114	Control Cable, Hydro
18	04001-45	Bolt, Hex Head 3/8-16 x 2"
19	04001-17	Bolt, Hex Head 5/16-18 x 2"
20	04001-100	Bolt, Hex Head 3/8-16 x 6"
21	04021-09	Nut, Elastic Stop 3/8-16
22	43607	Spacer, Controls
23	48224	Bearing
24	452110	Pivot Weldment, Control Arm LH
	452111	Pivot Weldment, Control Arm RH
25	43600	Spacer, Bearing
26	43823	Spacer, Controls
27	484040	Rod End, 1/4-28 RH Thread
28	04020-31	Nut, Jam 5/16-24 UNF-2B
29	04030-03	Lockwasher, 5/16" Spring
30	04100-04	U-Bolt, 5/16-24
31	43827	Spacer
32	04001-59	Bolt, Hex Head 1/4-20 x 1-1/4"
33	04020-22	Nut, Jam 1/4-28 UNF
34	462264	Bracket Weldment, Control Lever RH w/Decal
	462263	Bracket Weldment, Control Lever LH w/Decal
35	04019-04	Nut, Serrated Flange 3/8-16
36	484201	Bumper, Rubber
37	04019-03	Nut, Serrated Flange 5/16-18
38	04001-19	Bolt, Hex Head 3/8-16 x 1"
39	425566	Cover, Footplate



SCZ DRIVE SYSTEM COMPONENTS



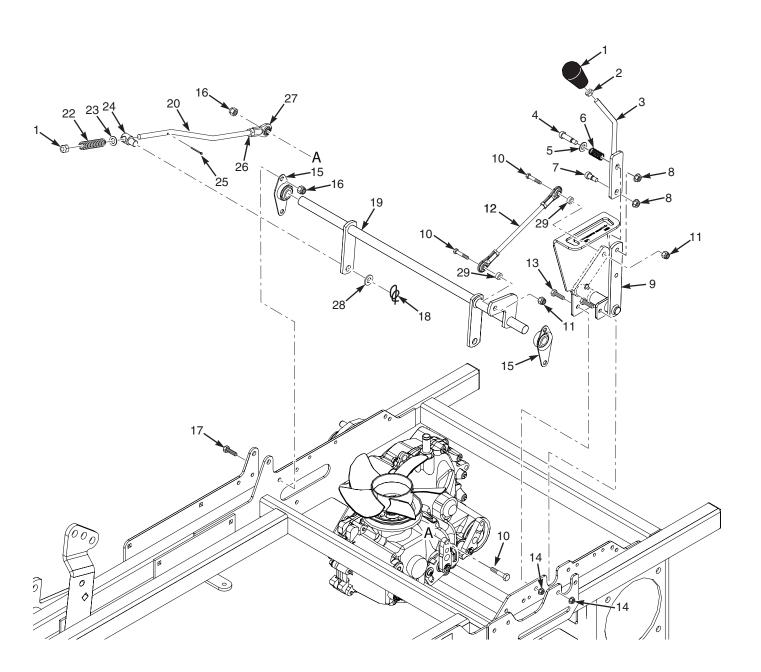


SCZ DRIVE SYSTEM COMPONENTS

Ref. No.	Part No.	Description
1	04003-21	Bolt, Carriage 3/8-16 x 2-1/2"
2	04001-54	Bolt, Hex Head 3/8-16 x 3"
3	04001-19	Bolt, Hex Head 3/8-16 x 1"
4	04019-04	Nut, Serrated Flange 3/8-16
5	425385	Mounting Bracket, Spring - Idler Arm
6	04001-136	Bolt, Hex Head 3/8-16 x 1-1/2" Grade 8
7	HG71906	Kit, Fan / Pulley
8	43504	Pivot, Idler Long
9	04001-22	Bolt, Hex Head 3/8-16 x 2-3/4"
10	04043-04	Flatwasher, 3/8391 x .938 x .105 HD
11	424367	Dust Shield
12	483165	Belt, Pump Drive
13	484098	Pulley, 5.80" Dia 1.125 Bore
14	483798	Transaxle, RH
15	483215	Pulley, 5" Dia. Idler
16	HG71906	Kit, Fan / Pulley
17	484128	Pulley, 4" Dia. Idler
18	483797	Transaxle, LH
19	484202	Spring, Idler Arm
20	04021-09	Nut, Elastic Stop 3/8-16
21	04001-32	Bolt, Hex Head 3/8-16 x 1-1/4"
22	48224	Bearing
23	462259	Idler Arm Assembly (incl. # 22)
24	425386	Mounting Bracket, Idler
25	04001-70	Bolt, Hex Head 1/2-13 x 1-1/4"
26	04030-06	Lockwasher, 1/2" Spring
27	484024	Wheel Assembly, 24 x 12-12 4-Ply (5-Hole)
	484023	Rim w/Valve Stem
	481852	Tire, 24 x 12-12 4-Ply
28	04028-02	Lug Nut, 1/2-20



SCZ SPEED CONTROL COMPONENTS



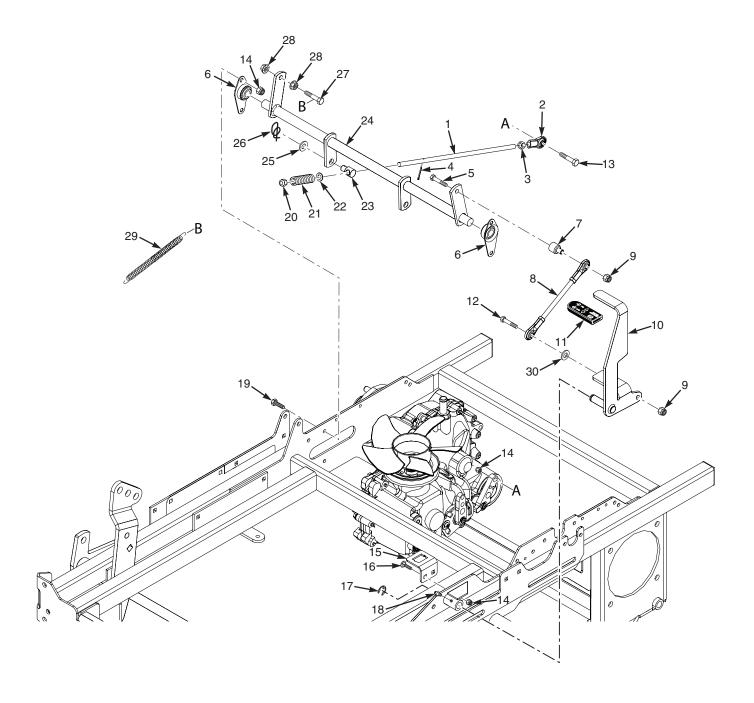


SCZ SPEED CONTROL COMPONENTS

Ref. No.	Part No.	Description
1	484093	Knob, Soft Touch
2	04020-12	Nut, Jam 3/8-16 UNC
3	452142	Lever Weldment, Speed Control SCZ
4	04009-11	Bolt, Shoulder 3/8 x 1"
5	04040-05	Flatwasher, 3/8406 x .812 x .065
6	483601	Spring, Speed Control
7	04009-14	Bolt, Shoulder 3/8 x 3/8"
8	04019-03	Nut, Serrated Flange 5/16-18
9	452130	Control Weldment, Speed Range Adjust
	48114-04	Grease Fitting, 1/4-28 Self Tap
10	04001-20	Bolt, Hex Head 3/8-16 x 1-1/2"
11	04021-09	Nut, Elastic Stop 3/8-16
12	484187	Linkage Assembly, Upper Speed Control
	483339	Rod End, 3/8-24 RH
	04020-25	Nut, Jam 3/8-24 UNF
	483340	Rod End, 3/8-24 LH
	04020-26	Nut, Jam 3/8-24 UNF LH
13	04001-09	Bolt, Hex Head 5/16-18 x 1"
14	04117-01	Nut, Flange Head Elastic Stop 5/16-18
15	484149	Bearing, Self Align
16	04117-01	Nut, FLG HH Elastic Stop 5/16-18
17	04001-08	Bolt, Hex Head 5/16-18 x 3/4"
18	04069-02	Pin, Rue Cotter 1/2" Dia.
19	452138	Speed Control Bellcrank Weldment
20	44183	Rod, Speed Linkage
21	04021-18	Nut, Elastoc Stop 3/8-24
22	484175	Spring
23	04042-04	Flatwasher, 3/8406 x .734 x .063
24	43751	Bushing, Pivot
25	04061-01	Cotter Pin
26	04020-14	Nut, 3/8-24 UNF Jam
27	484177	Rod End, 3/8-24
28	04043-04	Flatwasher, 3/8391 x .938 x .105
29	43063	Spacer



SCZ BRAKE COMPONENTS



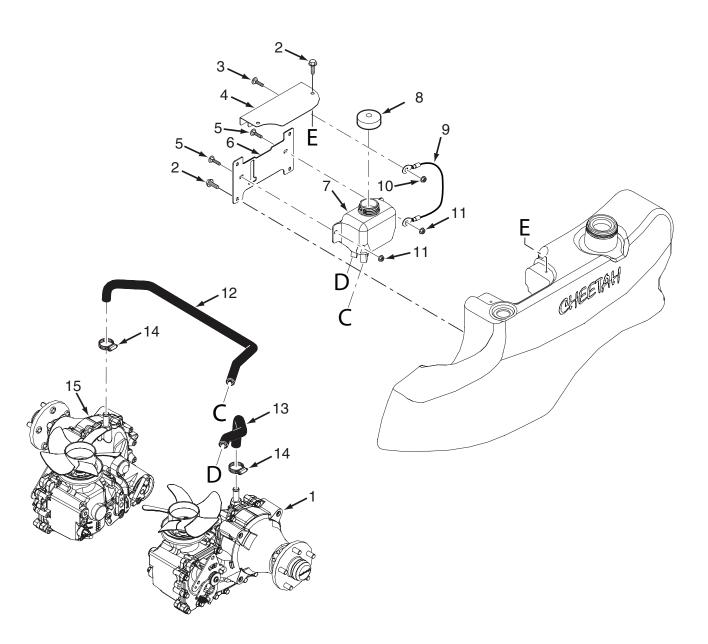


SCZ BRAKE COMPONENTS

Ref. No.	Part No.	Description
1	04004-53	Link, Lower Brake
2	484177	Rod End, 3/8-24
3	04020-14	Nut, Jam 3/8-24 UNF
4	04061-01	Cotter Pin
5	04001-22	Bolt, Hex Head 3/8-16 x 2-3/4"
6	484149	Bearing, Self Align
7	43503	Pivot
8	484188	Linkage, Upper Brake
	483339	Rod End, 3/8-24 RH
	04020-25	Nut, Jam 3/8-24 UNF
	483340	Rod End, 3/8-24 LH
	04040-26	Nut, Jam 3/8-24 UNF LH
9	04021-09	Nut, Elastic Stop 3/8-16
10	462256	Brake Lever w/Grip
11	481548	Grip, Brake Lever
12	04001-20	Bolt, Hex Head 3/8-16 x 1-1/2"
13	04001-17	Bolt, Hex Head 3/8-16 x 2"
14	04117-01	Nut, Flange Head Elastic Stop 5/16-18
15	425388	Bracket, Brake Switch
16	04003-12	Bolt, Carriage 5/16-18 x 3/4"
17	04050-01	Retaining Ring, .625 External "E"
18	48114-04	Grease Fitting, 1/4-28 Self Tap
19	04001-08	Bolt, Hex Head 5/16-18 x 3/4"
20	04021-18	Nut, Elastic Stop 3/8-24
21	484182	Spring
22	04042-04	Flatwasher, 3/8406 x .734 x .063
23	43751	Bushing, Pivot
24	452221	Weldment, Brake Linkage
25	04043-04	Flatwasher, 3/8391 x .938 x .105
26	04069-02	Pin, Rue Cotter 1/2" Dia.
27	04001-136	Bolt, Hex Head 3/8-16 x 1-1/2" Grade 8
28	04019-04	Nut, Serrated Flange 3/8-16
29	484335	Spring
30	04043-04	Flatwasher, 3/8391 x .938 x .105 HD



SCZ HYDRAULIC SYSTEM



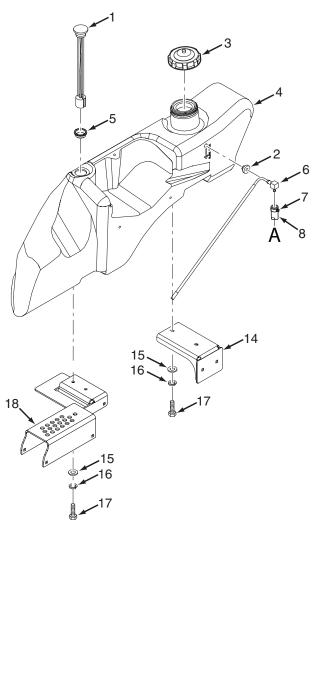


SCZ HYDRAULIC SYSTEM

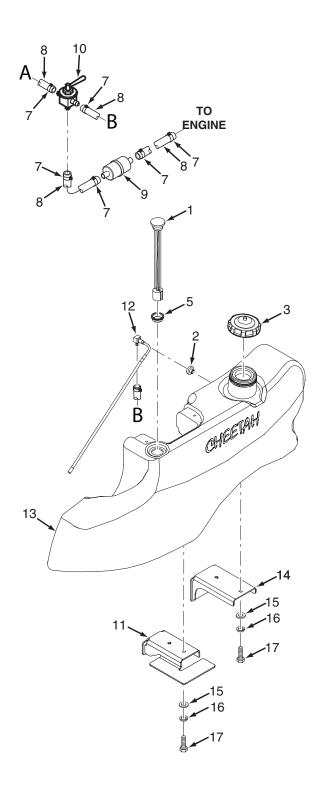
Ref. No.	Part No.	Description
1	483797	Transaxle, LH
2	04017-04	Bolt, Hex Head 1/4-20 X 1/2" Serrated Flange
3	04003-02	Bolt, Carriage 1/4-20 x 3/4"
4	425390	Cover, Oil Reservoir
5	04003-12	Bolt, Carriage 5/16-18 x 3/4"
6	425421	Plate, Hydro Tank Mount
7	462251	Hydraulic Tank Assembly (incl. # 26)
8	484138	Cap, Hydraulic Tank
9	484196	Lanyard, Hydraulic Tank
10	04021-08	Nut, Elastic Stop 1/4-20
11	04117-01	Nut, FLG HH Elastic Stop 5/16-18
12	484161	Hose, RH Transaxle
13	484160	Hose, LH Transaxle
14	48136-16	Clamp, 1" Max Dia.
15	483798	Transaxle, RH



SCZ FUEL SYSTEM - EPA PHASE 2 (models produced prior to 1/1/2011)









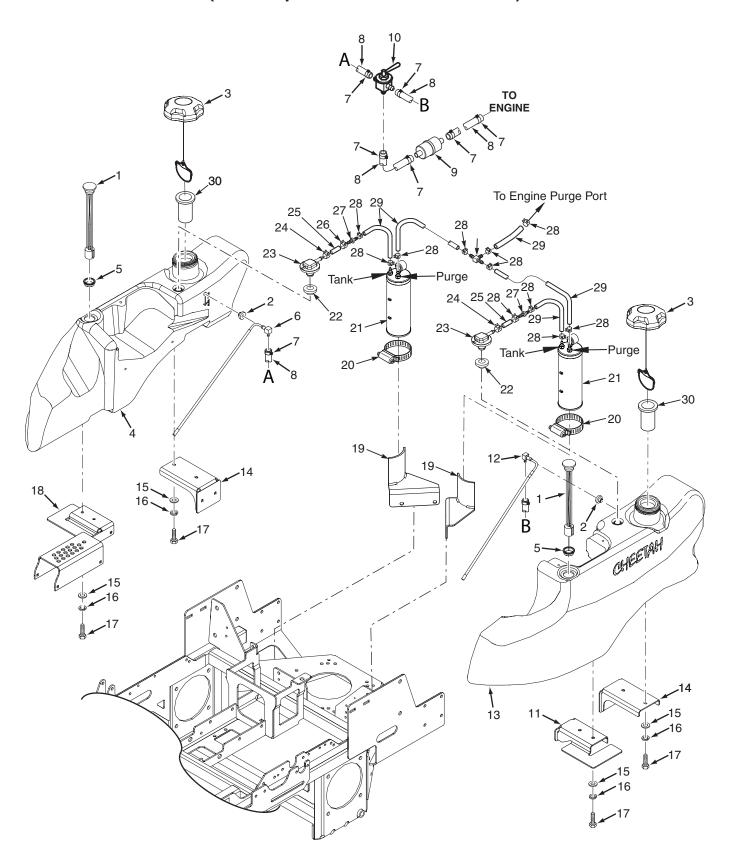
SCZ FUEL SYSTEM - EPA PHASE 2 (models produced prior to 1/1/2011)

Ref. No.	Part No.	Description
1	484323	Fuel Gauge
2	482571	Bushing, .56 Dia. Viton
3	483792	Cap, Fuel Tank
4	462245	Fuel Tank Assembly, RH (incl. #1, 2, 5, 6)
5	484242	Grommet
6	484145	Fuel Tube Assembly, RH
7	48059-01	Clamp, Fuel Hose 1/4" ID
8	483617	Fuel Hose, 1/4" Non-Perm (order by inch)
9	**	Fuel Filter
10	482212	Valve, Fuel Shut-Off
11	425573	Mounting Bracket, Fuel Tank Front
12	484162	Fuel Tube Assembly, LH
13	462244	Fuel Tank Assembly, LH (incl. #1, 2, 5, 12)
14	425350	Mounting Bracket, Fuel Tank Rear
15	04040-15	Flatwasher, 5/16375 x .875 x .083
16	04030-03	Lockwasher, 5/16" Spring
17	04001-08	Bolt, Hex Head 5/16-18 x 3/4"
18	425574	Adjustment Bracket, Upper Cut Height

^{**} Available through the individual engine manufacturer.



SCZ FUEL SYSTEM - EPA PHASE 3 (models produced after to 1/1/2011)





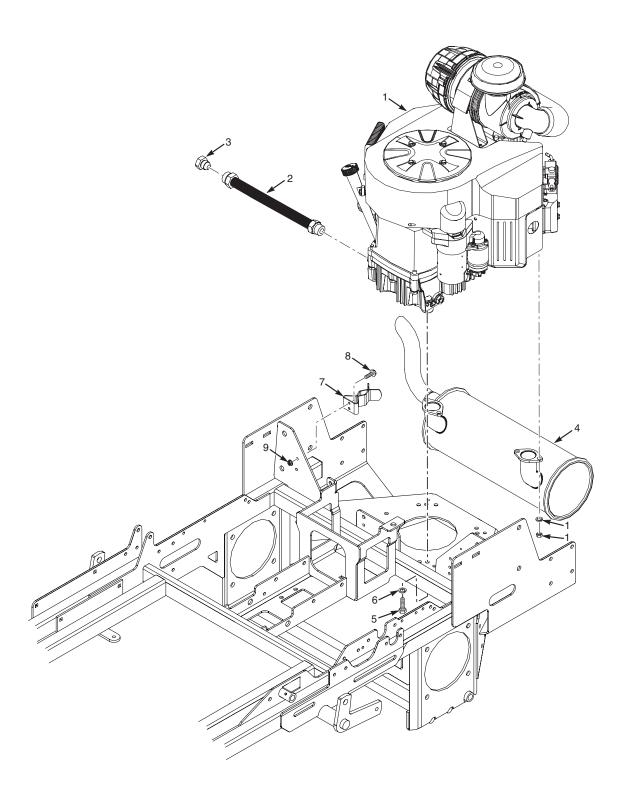
SCZ SYSTEM - EPA PHASE 3 (models produced after to 1/1/2011)

Ref. No.	Part No.	Description			
1	484323	Fuel Gauge			
2	482571	Bushing, .56 Dia. Viton			
3	484286	Fuel Cap, Tethered			
4	462294	Fuel Tank Assembly, RH (incl. #1, 2, 5, 6, 22, 23)			
5	484242	Grommet			
6	484145	Fuel Tube Assembly, RH			
7	48059-01	Clamp, Fuel Hose 1/4" ID			
8	483617	Fuel Hose, 1/4" Non-Perm (order by inch)			
9	**	Fuel Filter			
10	482212	Valve, Fuel Shut-Off			
11	425573	Mounting Bracket, Fuel Tank Front			
12	484162	Fuel Tube Assembly, LH			
13	462293	Fuel Tank Assembly, LH (incl. #1, 2, 5, 12, 22, 23)			
14	425350	Mounting Bracket, Fuel Tank Rear			
15	04040-15	Flatwasher, 5/16375 x .875 x .083			
16	04030-03	Lockwasher, 5/16" Spring			
17	04001-08	Bolt, Hex Head 5/16-18 x 3/4"			
18	425574	Adjustment Bracket, Upper Cut Height			
19	452176	Canister Mounting Bracket			
20	48136-17	Clamp			
21	484342	Carbon Canister			
22	484285	Grommet, Viton			
23	484333	Remote Vent			
24	48059-02	Clamp, Fuel Hose 7/32"			
25	484347	Hose, 1/4" Vapor Recovery (order by inch)			
26	48059-02	Clamp, Fuel Hose 7/32"			
27	484343-01	Mender, 1/4 x 3/16 w/.02 Hole			
28	48059-05	Clamp, Vapor Recovery Hose 3/16"			
29	484345	Hose, 3/16"			
30	484279-01	Tube, Fuel Tank Insert			

 $^{^{\}star\star}$ Available through the individual engine manufacturer.



SCZ ENGINE & ATTACHING PARTS





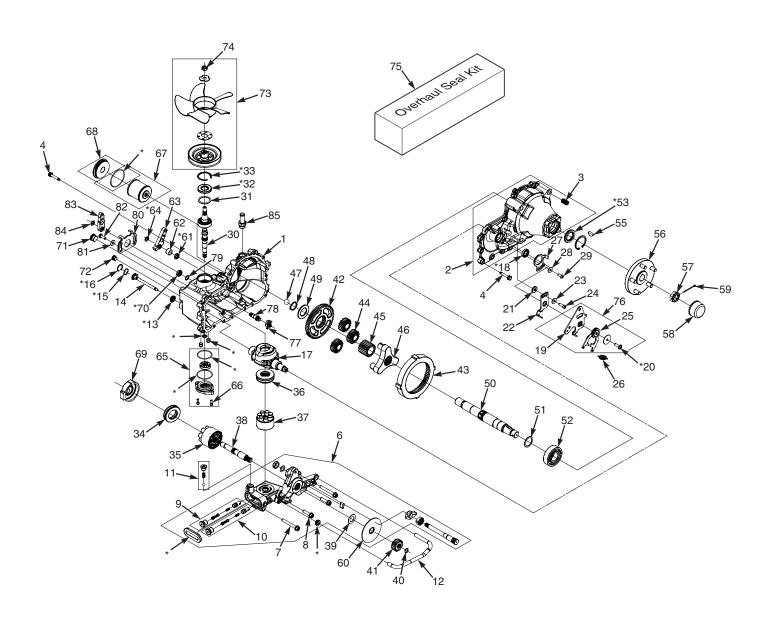
SCZ ENGINE & ATTACHING PARTS

Ref. No.	Part No.	Description
1	**484183	Engine, 31hp Kawasaki FX
	**484233	Engine, 32hp Briggs & Stratton
	**484232	Engine, 34hp Kawasaki FX
2	484303	Hose, Oil Drain, Kawasaki (incl. # 3)
	484171	Hose, Oll Drain, Briggs & Stratton (incl. # 3)
3	48771-02	Plug
4	484155	Muffler, Kawasaki FX - SCZ
	**	Muffler, Briggs & Stratton - SCZ
	484290	Pipe, Muffler Extention (Briggs & Stratton Only)
5	04001-32	Bolt, Hex Head 3/8-16 x 1-1/4" (Kawasaki)
	04001-11	Bolt, Hex Head 5/16-18 x 1-1/2" (Briggs & Stratton)
	04019-03	Nut, Serrated Flange 5/16-18 (Briggs & Stratton)
6	04030-04	Lockwasher, 3/8" Spring (Kawasaki)
7	484194	Spring Clip
8	04010-30	Screw, #8-32 x 1/2"
9	04021-17	Nut, Elastic Stop #8-32

^{**} Available through the individual engine manufacturer.



ZT-5400 TRANSAXLE ASSEMBLY



* - Included with Seal Kit Item # 75



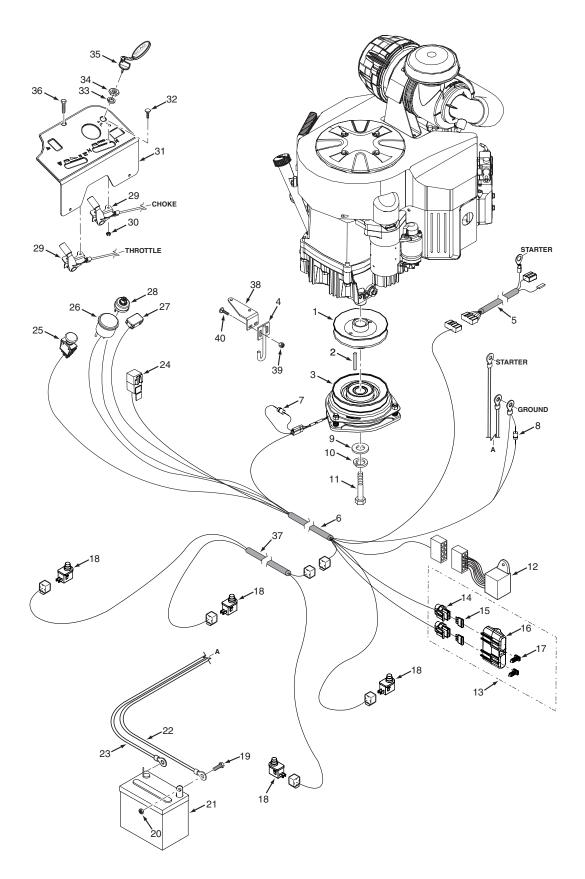
ZT-5400 TRANSAXLE ASSEMBLY

Ref. No.	Part No.	Description
1	HG71946	Kit, Housing Main, LH
	HG71947	Kit, Housing Main, RH
2	HG71948	Kit, Housing Side, LH
	HG71948	Kit, Housing Side, RH
3	HG52973	Insert, 1/2-13 x 1-1/2" UNC
4	HG52974	Screw, Hex Flange 5/16-18 x 1-1/2"
5 6	HG50928	Tube, Sealant
0	HG71995 HG71996	Kit, Center Section, LH Kit, Center Section, RH
7	HG52977	Bolt, Hex Flange 3/8-16 x 3"
8	HG52137	Screw, Hex Flange Head 3/8-16 x 1-1/2"
9	HG71952	Kit, Shock Valve
10	HG71952	Kit, Shock Valve
11	HG71999	Kit, Charge Relief
12	HG52984	Tube, Filter, LH
4.0	HG52983	Tube, Filter, RH
13	HG53197	Seal, Lip 12x 24 x 5 TC
14 15	HG71940 HG53321	Kit, Bypass Actuator
16	HG53321	Spring, Wave Ring, Retaining, HO-100
17	HG52972	Swash Plate, 16cc. Machined
18	HG52989	Seal, Lip 22 x 32 x 7
19	HG53222	Arm, Control, LH
	HG53221	Arm, Control, RH
20	HG51812	TWHCS, 5/16-18 x 1" (Patch)
21	HG52527	Spacer, .320 x 1.005 x .179
22	HG51946	Arm, Neutral, LH
23	HG51945 HG44130	Arm, Neutral, RH Washer, .34 x .88 x .06
24	HG51616	SHCS, 5/16-24 x .875 (Patch)
25	HG52433	Assembly, RTN Uni-Directional (CCW) LH
	HG52434	Assembly, RTN Uni-Directional (CW) RH
26	HG51605	Spring, Extension, RTN - 44lbs
27	HG53190	Plate, Stop, LH
	HG53189	Plate, Stop, RH
28	HG44130	Washer, .34 x .88 x .06
29 30	HG53519 HG71941	HBHCS, 5/16-18 x 3/4" Kit, Input Shaft
31	HG51279	Spacer
32	HG51270	Seal, Lip 25 x 52 x 7 TC
33	HG52650	Ring, Retaining Internal
34	HG53341	Bearing, Thrust 42 x 68 x 16
35	HG70082	Kit, Cylinder Block - 21cc.
36	HG52991	Bearing, Thrust 35 x 70 x 22
37	HG70735	Kit, Cylinder Block - 16cc.
38	HG52992	Shaft, Motor Washer, .89 x 1.50 x .04
39 40	HG52993 HG44145	Ring, Retaining
41	HG52994	Gear, 19T
42	HG52996	Gear, 65T
43	HG52998	Gear, Ring 68T
44	HG52999	Gear, Planet 23T
45	HG53000	Gear, Sun 22T

Ref. No.	Part No.	Description
46	HG53001	Carrier
47	HG53002	Ball, Thrust .75
48	HG53003	Ring, Retaining 1-1/4"
49	HG53004	Spacer, Thrust, Axle
50	HG53005	Shaft, Axle
51	HG53006	Washer, 1.40 x 1.75 x .05
52	HG53007	Bearing, Ball 35 x 80 x 21 Seal, Lip 1.375 x 2.062 x .250
53 54	HG53008 HG50859	Ring, Retaining Internal
55	HG51796	Key, Shaft, Axle
56	HG72039	Kit, Hub, 5-Bolt
57	HG51821	Nut, Hex 1-20 Slotted
58	HG53724	Cap, Axle
59	HG51822	Pin, Cotter 9/64 x 2"
60	HG53012	Rotor, Brake
61	HG53015	Seal, .56 x .88 x .19
62	HG53356	Spacer, .57 x .86 x .53
63	HG53018	Handle, Actuating
64	HG53019	Ring, Retaining
65	HG71942	Kit, Charge Cover
66	HG9007300-	Carray 1/4 00 y 005
67	2510	Screw, 1/4-20 x .625
67	HG71943	Kit, Filter Kit, Filter Plug
68 69	HG71944 HG53026	Plate, Motor Swash
70	HG9008000-	i late, wieter ewasii
1	0127	Seal, 15 x 24 x 7
71	HG9005110-	
	8700	Plug, 7/8-14
72	HG9005110-	G.
	5600	Plug, 9/16-18
73	HG71906	Kit, Fan/Pulley
74	HG44133	Nut, Hex 1/2-20 w/Patch
75	HG71945	Seal Kit
76	HG72002	Kit, RTN Bi-Directional LH
77	HG72001	Kit, RTN Bi-Directional RH
77 78	HG53028 HG53029	Cam, 2-Speed Shaft, 2-Speed, Bevel
79	HG53030	Ring, Retaining External .59"
80	HG53034	Arm, Lock Down 2-Speed
81	HG44130	Washer, .34 x .88 x .06
82	HG53519	HBHCS, 5/16-18 x 3/4"
83	HG53193	Handle, Actuating
84	HG53019	Ring, Retaining External .375"
85	HG53037	Fitting, 7/8-14 SAE, .625 Beaded



SCZ ELECTRICAL SYSTEM





SCZ ELECTRICAL SYSTEM

Ref. No.	Part No.	Description
1	484098	Pulley, 5.80 Dia 1.125 Bore
2	04063-23	Kay, 1/4 x 1/4 x 3-1/4"
3	461661	Electric Clutch w/Tag (GT-3.5)
	461826	Electric Clutch w/Tag (GT-5) - 72V
4	452157	Weldment, Anti-Rotation
5	482543	Wire Harness Adapter, Kawasaki
	482849	Wire Harness Adapter, Briggs & Stratton
6	484146	Wire Harness, SCZ
7	483958	Diode, 600V - 6A
8	482253	Diode
9	04041-28	Flatwasher, 7/16469 x 1.75 x .25
10	04030-05	Lockwasher, 7/16" Spring
11	04102-03	Bolt, Hex Head 7/16-20 x 2-1/4" w/Patch (Kawasaki)
	04xxx-xx	Bolt, Hex Head (Briggs & Stratton)
12	483599	Electric Module
13	483642	Double Fuse Assembky (incl. # 14, 15, 16, 17)
14	483629	Fuse Holder
15	48298	Fuse, 20 Amp
16	483571	Cover, Sealed Double
17	482588	Clip, Wire
18	481638	Switch, N.O.
19	04001-44	Bolt, Hex Head 1/4-20 x 1/2"
20	04020-02	Nut, 1/4-20
21	*	Battery
22	48029-11	Battery Cable, 27" Black
23	48029-13	Battery Cable, 25" Red
24	483013	Relay
25	483957	Switch, PTO - 10 Amp
26	481755	Ammeter
27	483537	Hourmeter
28	48798	Keyswitch w/Hardware
29	484200	Control Cable (Kawasaki)
	48xxxx	Control Cable (Briggs & Stratton)
30	04021-26	Nut, Elastic Stop #10-24
31	462261	Instrument Panel w/Decal
32	04003-43	Bolt, Carriage #10-24 x 1/2"
33	48017-03	Lockwasher, 5/8" Internal
34	48017-04	Nut, Hex 5/8-32
35	483366	Key, Ignition
	462069	Key Assembly w/Fob
36	04017-04	Bolt, Hex Head 1/4-20 x 1/2" Serrated Flange
37	484203	Wire Harness, Operator Platform -SCZ
38	425392	Bracket, Anti-Rotation
39	04117-01	Nut, FLF HH Elastic Stop 5/16-18
40	04003-04	Bolt, Carriage 5/16-18 x 1"

^{*} Not available through Scag



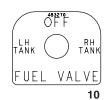
REPLACEMENT DECALS AND INFORMATION PLATES





6	MAN	IUFACTURED L	INDER ONE OF	R MORE	
П	1000		OWING PATENT		
П	4.487.006	4.885.903	4.920.733	4.967.543	
П	4.991.382	4.998.948	5.042.239	5.117.617	
П	5,133,176	5.826.416	5,832,708	5.865.018	
П	6,192,666	6.766.633	6.892.519	6.996.962	
П	7.065,946	7.197.863	7,237,374	7,373,768	
П	.,,.	, . ,		.,,	
U	$\overline{}$	PATEN	rs Pending		
•					_



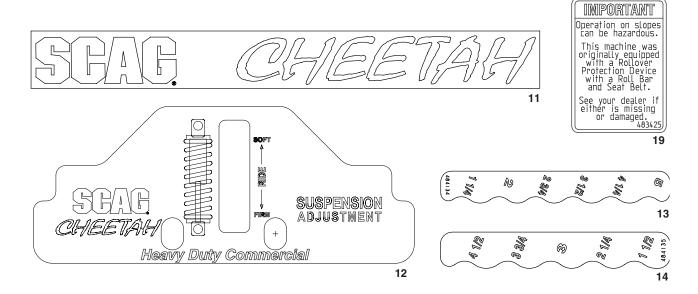






9



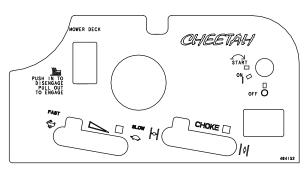


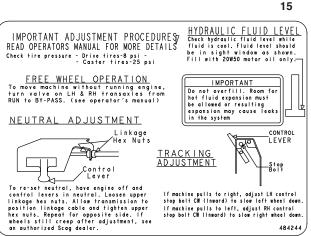
SCZ Decals 1

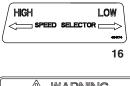


REPLACEMENT DECALS AND INFORMATION PLATES

Ref. No.	Part No.	Description
1	483407	Decal, Spinning Blades
2	483406	Decal, Knives
3	483201	Decal, 61" Velocity Plus
	483693	Decal, 72" Velocity Plus
4	483633	Decal, Seat Replacement
5	483044	Decal, Patents
6	482100	Decal, Traction Control
7	483405	Decal, Warning
8	48404	Decal, Made in USA
9	483402	Decal, Belt Cover
10	483270	Decal, Fuel Shut Off
11	484126	Decal, Scag Cheetah
12	484127	Decal, Suspension Adjustment
13	484134	Decal, Deck Height - LH
14	484135	Decal, Deck Height - RH
15	484152	Decal, Instrument Panel - SCZ
16	484174	Decal, Speed Control
17	484180	Decal, Start / Drive
18	484244	Decal, Adjustments - SCZ
19	483425	Decal, ROPS
**	46xxxx	Spanish Decal Kit, SCZ (not shown)
	01411	DVD Video, Tips for Safe Operation of Your Scag Zero-Turn Mower







Replace seat only with Scag approved seat with seat mounting provisions and Scag approved seat belts. Failure to follow these directions could result in injury or death in the event of a rollover. 4



17

⚠ WARNING DO NOT OPERATE WITHOUT DISCHARGE CHUTE, MULCHING KIT, OR ENTIRE GRASS CATCHER INSTALLED

SCZ Decals Page2

18



SCZ ELECTRICAL SCHEMATIC

